

# ABSTRACT

A disk apparatus comprises a rotor frame 221 in which disk holding member is placed on a center of an upper surface of the rotor frame 221, a shaft 222 mounted on a center of the rotor frame 221, a bearing metal 231 which holds the shaft 222, a holder 232 which is disposed on an outer periphery of the bearing metal 231 and which holds the bearing metal 231, a stator 240 disposed on an outer periphery of the holder 232, a magnet 224 fixed to the rotor frame 221 at a location opposed to the stator 240, and a thrust cap 233 fixed to a center of a lower portion of the holder 232. An outer periphery of the lower portion of the holder 232 is swaged and fixed to a motor plate 234, and the shaft 222 is disposed between the disk holding member and the thrust cap 233.